UNITED STATES DEPARTMENT OF COMMERCE United State Fatent and Trademark Office Address: COMMISSIONER FOR PATENTS P.D. pox 1450 Acsundria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

21906

7590

10/13/2005

TROP PRUNER & HU, PC 8554 KATY FREEWAY SUITE 100 HOUSTON, TX 77024 EXAMINER
WINDER, PATRICE L

ART UNIT PAPER NUMBER

2145

DATE MAILED: 10/13/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/557,451	04/24/2000	Alireza Abaye	NORT-0049-US(11711BAUS01	U 7600

TITLE OF INVENTION: PERFORMANCE MODELING OF A COMMUNICATIONS SYTEM

APPLN, TYPE			PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	01/13/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(571) 273-2885			
INSTRUCTIONS: This form appropriate. All further corre indicated unless corrected be maintenance fee notifications.	spondence including the P low or directed otherwise	mitting the ISSU atent, advance ord in Block 1, by (a)	E FEE and PUBLIC lers and notification specifying a new of	ATION FEE (if requ of maintenance fees orrespondence address	uired). Blocks 1 through 5 s will be mailed to the current c; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE		Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must					
21906 7590 10/13/2005				have its own certificat	ar paper, such as an assignm te of mailing or transmission.	ent or formal drawing, must	
TROP PRUNER & HU, PC 8554 KATY FREEWAY SUITE 100 HOUSTON, TX 77024				Ce I hereby certify that t States Postal Service addressed to the Ma transmitted to the USI	rtificate of Mailing or Tran his Fee(s) Transmittal is beir with sufficient postage for fi il Stop ISSUE FEE address PTO (571) 273-2885, on the	smission g deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below.	
110001011, 121 770						(Depositor's name)	
						(Signature)	
			•			(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/557,451	04/24/2000		Alireza Abaye	NO	DRT-0049-US(11711BAUS0	1U 7600	
TITLE OF INVENTION: PER		G OF A COMMU	•				
THE OF INVENTION DE	a oram avez mosses			•			
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE PL	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	I	\$0	\$1400	01/13/2006	
EXAMIN	NER I	ART UNI	т С	ASS-SUBCLASS	7		
WINDER, PA	ATRICE L	2145		709-200000	J		
Change of correspondence a	address or indication of "Fe	e Address" (37	2. For printing on	he patent front page, I	ist		
CFR 1.363).		,	(1) the names of t	p to 3 registered pate	1		
Change of corresponder Address form PTO/SB/122	nce address (or Change of C) attached.	Correspondence	or agents OR, alter	natively, single firm (having as	a member a 2		
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND R	RESIDENCE DATA TO BI	E PRINTED ON T	HE PATENT (print o	r type)			
PLEASE NOTE: Unless a recordation as set forth in 3	n assignee is identified be 7 CFR 3.11. Completion of	low, no assignee of of this form is NOT	lata will appear on t a substitute for filing	ne patent. If an assign an assignment.	nee is identified below, the	document has been filed for	
(A) NAME OF ASSIGNEE	Ξ	(B)	RESIDENCE: (CIT	Y and STATE OR CO	UNTRY)		
Please check the appropriate as	ssignee category or categor	ies (will not he pri	nted on the patent):	☐ Individual ☐ C	Corporation or other private gr	roup entity Government	
4a. The following fee(s) are en			Payment of Fee(s):		Serperance of cause provide go		
☐ Issue Fee			• • • •	ount of the fee(s) is en	nclosed.		
☐ Publication Fee (No sma	all entity discount permitted		Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status (fi	rom status indicated above				(4.000 4.000		
a. Applicant claims SM.			☐ b. Applicant is no	longer claiming SMA	LL ENTITY status. See 37 C	CFR 1.27(g)(2).	
The Director of the USPTO is NOTE: The Issue Fee and Pub interest as shown by the record	requested to apply the Issu- plication Fee (if required) was of the United States Pate	e Fee and Publicat ill not be accepted nt and Trademark	ion Fee (if any) or to from anyone other the Office.	re-apply any previous an the applicant; a reg	ly paid issue fee to the applic istered attorney or agent; or t	ation identified above. the assignee or other party in	
Authorized Signature			•	Data			
Typed or printed name				_	1 No		
This collection of information an application. Confidentiality submitting the completed appl this form and/or suggestions for Box 1450, Alexandria, Virgini Alexandria, Virginia 22313-14	130.				the public which is to file (an minutes to complete, includi omments on the amount of ti I Trademark Office, U.S. Dep S. SEND TO: Commissioner displays a valid OMB contro		



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FI	LING DATE FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/557,451	C	04/24/2000	Alireza Abaye N		DRT-0049-US(11711BAUS01U 7600		
21906	7590	10/13/2005			EXAMINER		
TROP PRUNI 8554 KATY FR		PC			WINDER, F	PATRICE L	
SUITE 100	CŲD WAT				ART UNIT	PAPER NUMBER	
HOUSTON, TX	<i>ር</i> 77024				2145		
					DATE MAILED: 10/13/2005		

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.